(c) The present nuclear power generation capacity of 2720 MWe is planned to be increased to about 20,000 MWe by the year 2020.

(d) During the X Plan period, capacity addition of 1300 MWe of nuclear power is targeted by the completion of TAPP-3&4 (2x540 MWe) and Kaiga-3 (220 MWe), one out of the two units of the Kaiga-3&4 (2x220 MWe) project.

Emission of Radiation from Kakrapara Atomic Power Plant

214. SHRI RAJU PARMAR: Will the PRIME MINISTER be pleased to state:

(a) whether the Government are aware that Kakrapara Atomic Power Plant (KAPP), in Surat (Gujarat) is emitting radiation three times as much as of the international norms;

(b) if so, the details thereof and to what extent it is threatening the life of workers in KAPP; and

(c) whether the Atomic Energy Regulatory Board has warned the KAPP and if so, steps taken by the KAPP so far?

THE MINISTER OF STATE IN THE DEPARTMENT OF ATOMIC ENERGY (SHRIMATI VASUNDHARA RAJE) : (a) Emissions from Kakrapara Atomic Power Plant (KAPP) are well below the International norms.

(b) The radiation exposures received by workers in KAPP are well within the regulatory limits and there is no threat to the life of workers.

(c) Atomic Energy Regulatory Board has not issued any warning to KAPP as no regulatory limit has been exceeded.

Production of Atomic Energy

215. SHRI SURENDRA LATH: Will the PRIME MINISTER be pleased to state:

(a) the target set for production of atomic energy during the Ninth Five Year Plan period and achievement made during the Plan period;